

=> file ca  
=> s (poinsettia and agrobacterium(w)tumefaciens)/ab,bi

08/903, 944

CAF

L1 0 (POINSETTIA AND AGROBACTERIUM(W)TUMEFACIENS)/AB,BI

Bre, 13

=> s (poinsettia and agrobacterium)/ab,bi

uspat R11

L2 2 (POINSETTIA AND AGROBACTERIUM)/AB,BI

7/15/02

=> file biosis

ord 12

=> s 11

L3 0 (POINSETTIA AND AGROBACTERIUM(W)TUMEFACIENS)/AB,BI

beat  
7/13/97

=> s 12

L4 0 (POINSETTIA AND AGROBACTERIUM)/AB,BI

=> file ca

see  
L10, #6-abs  
only

=> d 12 1-2

=> d 12 1-2 ab

=> s (euphorbia and agrobacterium)/ab,bi

L5 6 (EUPHORBIA AND AGROBACTERIUM)/AB,BI

=> file biosis

=> s 15

L6 4 (EUPHORBIA AND AGROBACTERIUM)/AB,BI

=> dup rem

L7 9 DUP REM L5 L6 (1 DUPLICATE REMOVED)

=> d 17 1-9

L7 ANSWER 3 OF 9 CA COPYRIGHT 2002 ACS

AN 132:312802 CA

TI Characteristics of heavy metal uptake by plant species with potential for  
phytoremediation and phytomining

AU Nedelkoska, T. V.; Doran, P. M.

CS Department of Biotechnology, University of New South Wales, Sydney, 2052,  
Australia

SO Minerals Engineering (2000), 13(5), 549-561

CODEN: MENGEB; ISSN: 0892-6875

PB Elsevier Science Ltd.

DT Journal

LA English

RE.CNT 42

THERE ARE 42 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 4 OF 9 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 2000:485795 BIOSIS  
DN PREV200000485795  
TI Evaluation of antitumor activity of some medicinal plants of Bangladesh by  
potato disk bioassay.  
AU Haque, N.; Chowdhury, S. A. R.; Nutan, M. T. H.; Rahman, G. M. S.; Rahman,  
K. M.; Rashid, M. A. (1)  
CS (1) SAIC Frederick, NCI-Frederick Cancer Research and Development Center,  
Building 560, Rm. 32-63B, Frederick, MD, 21702 USA  
SO Fitoterapia, (September, 2000) Vol. 71, No. 5, pp. 547-552. print.  
ISSN: 0367-326X.  
DT Article  
LA English  
SL English

L7 ANSWER 5 OF 9 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. ✓  
AN 2000:55596 BIOSIS  
DN PREV200000055596  
TI Potato disc bioassay for some Jordanian medicinal plants.  
AU Oran, Sawsan A. (1)  
CS (1) Department of Biological Sciences, Faculty of Science, University of  
Jordan, Amman Jordan  
SO Pharmaceutical Biology, (Oct., 1999) Vol. 37, No. 4, pp. 296-299.  
ISSN: 1388-0209.  
DT Article  
LA English  
SL English

L7 ANSWER 7 OF 9 CA COPYRIGHT 2002 ACS  
AN 126:207916 CA  
TI Transformation of \*\*\*Euphorbia\*\*\* lathyrus by \*\*\*Agrobacterium\*\*\*  
rhizogenes  
AU Cheetham, R.; Follansbee, E.; Weathers, P.  
CS Department of Biology and Biotechnology, Worcester Polytechnic Institute,  
Worcester, MA, 01609, USA  
SO Acta Horticulturae (1996), 426(International Symposium on Medicinal and  
Aromatic Plants, 1995), 511-518  
CODEN: AHORA2; ISSN: 0567-7572  
PB International Society for Horticultural Science  
DT Journal  
LA English

L7 ANSWER 8 OF 9 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. ✓  
AN 1994:410983 BIOSIS  
DN PREV199497423983  
TI Pathogenicity of \*\*\*Agrobacterium\*\*\* species from the noxious  
rangeland weeds \*\*\*Euphorbia\*\*\* esula and Centaurea repens.  
AU Caesar, A. J.  
CS USDA-ARS, Rangeland Weeds Lab., Biol. Control Weeds Res. Unit, Dep. Plant  
Pathol., Montana State Univ., Bozeman, MT 59717-0056 USA  
SO Plant Disease, (1994) Vol. 78, No. 8, pp. 796-800.  
ISSN: 0191-2917.  
DT Article  
LA English

L7 ANSWER 9 OF 9 CA COPYRIGHT 2002 ACS DUPLICATE 1  
AN 96:100275 CA  
TI Use of immunoassay in plant science. Part 19. Phytohormones in the  
formation of crown gall tumors  
AU Weiler, Elmar W.; Spanier, Kurt  
CS Ruhr-Univ. Bochum, Bochum, D-4630, Fed. Rep. Ger.  
SO Planta (1981), 153(4), 326-37

CODEN: PLANAB; ISSN: 0032-0935

DT Journal  
LA English

=> d 17 ab 1-9

=> file ca

=> s ((poinsettia or euphorbia) and (somatic(w)embryo? or embryogen?))/ab,bi

L8 10 ((POINSETTIA OR EUPHORBIA) AND (SOMATIC(W)EMBRYO? OR EMBRYOGEN?))  
)/AB,BI

=> file biosis

=> s 18

L9 11 ((POINSETTIA OR EUPHORBIA) AND (SOMATIC(W)EMBRYO? OR EMBRYOGEN?))  
)/AB,BI

=> dup rem

L10 18 DUP REM L8 L9 (3 DUPLICATES REMOVED)

=> d 110 1-18

L10 ANSWER 3 OF 18 CA COPYRIGHT 2002 ACS DUPLICATE 1  
AN 132:291072 CA  
TI Arabinogalactan proteins in \*\*\*embryogenic\*\*\* and non-  
\*\*\*embryogenic\*\*\* callus cultures of \*\*\*Euphorbia\*\*\* pulcherrima  
AU Saare-Surminski, Katja; Preil, Walter; Knox, J. Paul; Lieberei, Reinhard  
CS Institute of Applied Botany, University of Hamburg, Hamburg, D-20355,  
Germany  
SO Physiologia Plantarum (2000), 108(2), 180-187  
CODEN: PHPLAI; ISSN: 0031-9317  
PB Munksgaard International Publishers Ltd.  
DT Journal  
LA English  
RE.CNT 40 THERE ARE 40 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

✓ ord 7/15

see abs

L10 ANSWER 6 OF 18 CA COPYRIGHT 2002 ACS  
AN 133:71469 CA  
TI In vitro \*\*\*somatic\*\*\* \*\*\*embryogenesis\*\*\* of \*\*\*Euphorbia\*\*\*  
pulcherrima  
AU Chen, Liping; Wang, Bingliang; Zhang, Mingfang  
CS Department of Horticulture, Zhejiang University, Hangzhou, 310029, Peop.  
Rep. China  
SO Zhiwu Shenglixue Tongxun (1999), 35(6), 463-465  
CODEN: CHWSAX; ISSN: 0412-0922  
PB Kexue Chubanshe  
DT Journal  
LA Chinese

ord 7/15 ✓

L10 ANSWER 7 OF 18 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 2000:181207 BIOSIS  
DN PREV200000181207  
TI Induction of \*\*\*somatic\*\*\* \*\*\*embryos\*\*\*, adventitious shoots and  
roots in hypocotyl tissue of \*\*\*Euphorbia\*\*\* pulcherrima willd. ex  
Klotzsch: Comparative studies on \*\*\*embryogenic\*\*\* and organogenic  
competence.

AU Osternack, Nicola; Saare-Surminski, Katja; Preil, Walter; Lieberei,  
Reinhard (1)  
CS (1) Institut fuer Angewandte Botanik, Universitaet Hamburg, Marseiller  
Strasse 7, D-20309, Hamburg Germany  
SO Journal of Applied Botany, (Dec., 1999) Vol. 73, No. 5-6, pp. 197-201.  
ISSN: 0949-5460.  
DT Article  
LA English  
SL English; German

L10 ANSWER 8 OF 18 CA COPYRIGHT 2002 ACS DUPLICATE 2  
AN 126:222834 CA  
TI Differences in compounds released by \*\*\*embryogenic\*\*\* and non-  
\*\*\*embryogenic\*\*\* suspension cultures of \*\*\*Euphorbia\*\*\* pulcherrima  
AU Brandau, K.; Preil, W.; Lieberei, R.  
CS Federal Centre for Breeding Research on Cultivated Plants, Institute for  
Ornamental Plant Breeding, Ahrensburg, D-22926, Germany  
SO Biologia Plantarum (1997), 39(1), 113-124  
CODEN: BPABAJ; ISSN: 0006-3134  
PB Institute of Experimental Botany, Academy of Sciences of the Czech  
Republic  
DT Journal  
LA English

L10 ANSWER 9 OF 18 CA COPYRIGHT 2002 ACS DUPLICATE 3  
AN 122:310844 CA  
TI Polyphenoloxidase-activity and -activation in \*\*\*embryogenic\*\*\* and  
non- \*\*\*embryogenic\*\*\* suspension cultures of \*\*\*Euphorbia\*\*\*  
pulcherrima  
AU Grotkass, Carolin; Lieberei, Reinhard; Preil, Walter  
CS Inst. Appl. Botany, Univ. Hamburg, Hamburg, D-20355, Germany  
SO Plant Cell Rep. (1995), 14(7), 428-31  
CODEN: PCRPD8; ISSN: 0721-7714  
DT Journal  
LA English

L10 ANSWER 10 OF 18 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 1995:162574 BIOSIS  
DN PREV199598176874  
TI Silicone-tubing aerated bioreactors for \*\*\*somatic\*\*\* \*\*\*embryo\*\*\*  
production.  
AU Luttmann, Reiner; Florek, Peter; Preil, Walter (1)  
CS (1) Inst. Ornamental Plant Breeding, Bornkampsweg 31, D-22926 Ahrensburg  
Germany  
SO Plant Cell Tissue and Organ Culture, (1994) Vol. 39, No. 2, pp. 157-170.  
ISSN: 0167-6857.  
DT Article  
LA English

L10 ANSWER 11 OF 18 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 1992:280330 BIOSIS  
DN BA94:4980  
TI HIGH UNIFORMITY OF PLANTS REGENERATED FROM CYTOGENETICALLY VARIABLE  
\*\*\*EMBRYOGENIC\*\*\* SUSPENSION CULTURES OF \*\*\*POINSETTIA\*\*\*  
\*\*\*EUPHORBIA\*\*\* -PULCHERRIMA WILLD. EX KLOTZSCH.  
AU GEIER T; BECK A; PREIL W  
CS FACHGEBIET BOTANIK, FORSCHUNGSANSTALT GEISENHEIM, W-6222 GEISENHEIM,  
GERMANY.  
SO PLANT CELL REP, (1992) 11 (3), 150-154.  
CODEN: PCRPD8. ISSN: 0721-7714.  
FS BA; OLD  
LA English

L10 ANSWER 12 OF 18 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
 AN. 1992:405441 BIOSIS  
 DN BR43:61316  
 TI PHENOLASE ACTIVATION QUOTIENT AS A MARKER FOR \*\*\*EMBRYOGENIC\*\*\*  
 COMPETENCE. ✓  
ad  
7/15  
 AU ALTENHEIN C; PREIL W; LIEBEREI R  
 CS INST. APPLIED BOTANY, UNIV. HAMBURG, MARSEILLERSTR. 7, D-2000 HAMBURG 36.  
 SO ANNUAL MEETING OF THE AMERICAN SOCIETY OF PLANT PHYSIOLOGISTS, PITTSBURGH,  
 PENNSYLVANIA, USA, AUGUST 1-5, 1992. PLANT PHYSIOL (BETHESDA). (1992) 99  
 (1 SUPPL ), 137.  
 CODEN: PLPHAY. ISSN: 0032-0889.  
 DT Conference  
 FS BR; OLD  
 LA English

L10 ANSWER 13 OF 18 CA COPYRIGHT 2002 ACS  
 AN 109:20348 CA  
 TI \*\*\*Somatic\*\*\* \*\*\*embryogenesis\*\*\* from cultured leaf explants of  
 the tropical tree Euphoria longan Stend ✓  
ad  
7/15  
 AU Litz, Richard E.  
 CS IFAS, Univ. Florida, Homestead, FL, 33031, USA  
 SO J. Plant Physiol. (1988), 132(2), 190-3  
 CODEN: JPPHEY; ISSN: 0176-1617  
 DT Journal  
 LA English ✓  
ad  
7/15

L10 ANSWER 14 OF 18 CA COPYRIGHT 2002 ACS  
 AN 98:195101 CA  
 TI In vitro growth and differentiation of \*\*\*Euphorbia\*\*\* lathyris: a  
 hydrocarbon-yielding plant  
 AU Kumar, A.; Joshi, B.  
 CS Dep. Bot., Univ. Rajasthan, Jaipur, 302 004, India  
 SO Comm. Eur. Communities, [Rep.] EUR (1983), EUR 8245, Energy Biomass, 261-4  
 CODEN: CECED9  
 DT Report  
 LA English

=> d l10 2 5 6 10 13 14 ab

L10 ANSWER 6 OF 18 CA COPYRIGHT 2002 ACS  
 AB The in vitro of \*\*\*somatic\*\*\* \*\*\*embryogenesis\*\*\* of  
 \*\*\*Euphorbia\*\*\* pulcherrima was studied. The optimum induction medium  
 compn. was MS medium with 1.0-2.0 mg/L 2,4-D, and the optimum differential  
 medium compn. was MS + 6-BA 1.0 mg/L + NAA 0.1 mg/L.

L10 ANSWER 13 OF 18 CA COPYRIGHT 2002 ACS  
 AB \*\*\*Embryogenic\*\*\* callus was induced from leaflets of new vegetative  
 flushes of mature longan (E. longan) trees. Induction of  
 \*\*\*embryogenic\*\*\* competency was dependent on the presence of auxin  
 (2,4-D) and cytokinin (kinetin) in the growth medium (B5 with 400 mg/L  
 glutamine, 60 g/L sucrose, 200 mg/L casein hydrolyzate, and 1.7 g/L  
 Gelrite). The optimum range of phytohormone concns. was 0.25-2.0 mg/L of  
 kinetin and 2,4-D in every combination. \*\*\*Somatic\*\*\* \*\*\*embryos\*\*\*  
 developed to maturity on B5 medium contg. glutamine, casein hydrolyzate,  
 20 g/L sucrose, 10% vol./vol. coconut water, and 1.7 g/L Gelrite. Callus  
 initiation and \*\*\*somatic\*\*\* \*\*\*embryo\*\*\* development occurred in  
 darkness at 25.degree.. Mature \*\*\*somatic\*\*\* \*\*\*embryos\*\*\*  
 germinated normally in the light.

L10 ANSWER 14 OF 18 CA COPYRIGHT 2002 ACS

AB In vitro growth and differentiation of *E. lathyris* hypocotyl callus cultures was studied on Murashige and Skoog (MS) medium. Hormonal factors affecting callus growth, rooting, shooting, and \*\*\*embryogenesis\*\*\* were studied. Investigations revealed that MS medium (without hormones), which promotes poor growth, induces rhizogenesis. Kinetin K (0.04 mg/L) alone favored compact callus producing "shoot buds" and roots. MS + NAA (10 mg/L) + K (0.04 mg/L) promoted profuse callus growth as well as induction of "shoot buds" and roots. This was further promoted if such callus cultures were transferred to light after 4 wk of growth in dark. In some cases "embryoids" were also obsd. on the periphery of the callus mass. In other combinations like MS + NAA (10 mg/L), MS + 2,4-D (1 mg/L), and MS + NAA (10 mg/L) + 2,4-D (1 mg/L), only callus growth was obsd. Histol. investigations revealed meristematic nests on the periphery of the callus as well as deep-seated ones. Root primordia originated from deep-seated meristematic nests while peripheral meristematic nests produced "shoot buds" and "embryoids".

=> file uspatfull  
=> s 11

L11 45 (POINSETTIA AND AGROBACTERIUM(W)TUMEFACIENS)/AB,BI

=> s (poinsettia(10a)agrobacterium)/ab,bi

L12 0 (POINSETTIA(10A)AGROBACTERIUM)/AB,BI

=> s (euphorbia(10a)agrobacterium)/ab,bi

L13 5 (EUPHORBIA(10A)AGROBACTERIUM)/AB,BI

=> d 113 1-5

=> d 113 1-5 ab

=> s 18  
L14 42 ((POINSETTIA OR EUPHORBIA) AND (SOMATIC(W)EMBRYO? OR EMBRYOGEN?)) /AB,BI

=> s ((poinsettia or euphorbia)(10a)(somatic(w)embryo? or embryogen?))/ab,bi

L15 0 ((POINSETTIA OR EUPHORBIA)(10A)(SOMATIC(W)EMBRYO? OR EMBRYOGEN?)) /AB,BI

=> log y

STN INTERNATIONAL LOGOFF AT 12:32:54 ON 15 JUL 2002

=> file ca

=> s ((agrobacterium(w)rhizogenes) (10a) (potato? or solanum or arabidopsis))/ab,b

L1 62 ((AGROBACTERIUM(W)RHIZOGENES) (10A) (POTATO? OR SOLANUM OR ARABIDOPSIS))/AB,BI

=> s l1 and (regenerat? or whole(w)plant?)/ab,bi

L2 19 L1 AND (REGENERAT? OR WHOLE(W)PLANT?)/AB,BI

=> file biosis

=> s l2

L3 20 L1 AND (REGENERAT? OR WHOLE(W)PLANT?)/AB,BI

=> dup rem

L4 30 DUP REM L2 L3 (9 DUPLICATES REMOVED)

=> d l4 1-30

L4 ANSWER 5 OF 30 CA COPYRIGHT 2002 ACS DUPLICATE 1  
AN 125:190769 CA  
TI Direct \*\*\*regeneration\*\*\* of transformed plants from stem fragments of  
\*\*\*potato\*\*\* inoculated with \*\*\*Agrobacterium\*\*\* \*\*\*rhizogenes\*\*\*  
AU Dobigny, A.; Tizroutine, S.; Gaisne, C.; Haiecour, R.; Rossignol, L.;  
Ducreux, G.; Sihachakr, D.  
CS Universite Paris Sud, Orsay, 91405, Fr.  
SO Plant Cell, Tissue Organ Cult. (1996), 45(2), 115-121  
CODEN: PTCEDJ; ISSN: 0167-6857  
DT Journal  
LA English

L4 ANSWER 6 OF 30 CA COPYRIGHT 2002 ACS DUPLICATE 2  
AN 123:108190 CA  
TI Transformation of \*\*\*potato\*\*\* using mannopine and cucumopine strains  
of \*\*\*Agrobacterium\*\*\* \*\*\*rhizogenes\*\*\*  
AU Dobigny, A.; Ambroise, A.; Haicour, R.; David, C.; Rossignol, L.;  
Sihachakr, D.  
CS Laboratoire de Morphogenese Vegetale Experimentale, Universite Paris-Sud,  
ORSAY, F-91405, Fr.  
SO Plant Cell, Tissue Organ Cult. (1995), 40(3), 225-30  
CODEN: PTCEDJ; ISSN: 0167-6857  
DT Journal  
LA English

L4 ANSWER 7 OF 30 CA COPYRIGHT 2002 ACS DUPLICATE 3  
AN 121:54066 CA  
TI Identification of plant genetic loci involved in a posttranscriptional  
mechanism for meiotically reversible transgene silencing  
AU Dehio, Christoph; Schell, Jeff  
CS Max-Planck-Inst., Cologne, 50829, Germany  
SO Proc. Natl. Acad. Sci. U. S. A. (1994), 91(12), 5538-42  
CODEN: PNASA6; ISSN: 0027-8424  
DT Journal  
LA English

L4 ANSWER 9 OF 30 CA COPYRIGHT 2002 ACS  
AN 120:102435 CA  
TI Potato plant producing essentially amylose-free starch expressing a sense  
or anti-sense potato granule-bound starch synthase gene  
IN Visser, Richard G. F.; Jacobsen, Evert; Feenstra, Willem J.  
PA Neth.  
SO Can. Pat. Appl., 47 pp.  
CODEN: CPXXEB

DT Patent  
LA English

FAN. CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CA 2061443	AA	19930819	CA 1992-2061443	19920218

L4 ANSWER 10 OF 30 CA COPYRIGHT 2002 ACS DUPLICATE 4  
AN 120:212771 CA  
TI Transformation of sweet \*\*\*potato\*\*\* (Ipomoea batatas (L.) Lam.) ✓  
plants by \*\*\*Agrobacterium\*\*\* \*\*\*rhizogenes\*\*\*  
AU Otani, Motoyasu; Mii, Masahiro; Handa, Takashi; Kamada, Hiroshi; Shimada,  
Takiko  
CS Res. Inst. Agric. Resour., Ishikawa Agric. Coll., Ishikawa, 921, Japan  
SO Plant Sci. (Limerick, Irel.) (1993), 94(1-2), 151-9  
CODEN: PLSCE4; ISSN: 0168-9452  
DT Journal  
LA English

L4 ANSWER 15 OF 30 CA COPYRIGHT 2002 ACS  
AN 115:153014 CA  
TI In vitro \*\*\*regeneration\*\*\* of Agrobacterium-transformed sweet potato  
(Ipomoea batatas L.)  
AU Al-Juboory, Karim H.; Skirvin, Robert M.  
CS Coll. Agric., Univ. Baghdad, Baghdad, Iraq  
SO PGRSA Q. (1991), 19(2), 82-9  
CODEN: PGQUED; ISSN: 1042-3524  
DT Journal  
LA English

L4 ANSWER 18 OF 30 CA COPYRIGHT 2002 ACS DUPLICATE 7 ✓  
AN 112:71403 CA  
TI Expression and inheritance of inserted markers in binary vector carrying  
\*\*\*Agrobacterium\*\*\* \*\*\*rhizogenes\*\*\* -transformed \*\*\*potato\*\*\* (   
\*\*\*Solanum\*\*\* tuberosum L.)  
AU Visser, R. G. F.; Hesseling-Meinders, A.; Jacobsen, E.; Nijdam, H.;  
Witholt, B.; Feenstra, W. J.  
CS Dep. Genet., Univ. Groningen, Haren, NL-9751 NN, Neth.  
SO Theor. Appl. Genet. (1989), 78(5), 705-14  
CODEN: THAGA6; ISSN: 0040-5752  
DT Journal  
LA English

L4 ANSWER 20 OF 30 CA COPYRIGHT 2002 ACS DUPLICATE 8 ✓ have  
AN 112:1966 CA  
TI Expression of a synthetic gene for improved protein quality in transformed  
potato plants  
AU Yang, M. S.; Espinoza, N. O.; Nagpala, P. G.; Dodds, J. H.; White, F. F.;  
Schnorr, K. L.; Jaynes, J. M.  
CS A. M. Coll., Louisiana State Univ., Baton Rouge, LA, 70803, USA  
SO Plant Sci. (Limerick, Irel.) (1989), 64(1), 99-111



CODEN: PLSCE4; ISSN: 0168-9452

DT Journal  
LA English

L4 ANSWER 21 OF 30 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. ✓  
AN 1989:357652 BIOSIS  
DN BA88:49766  
TI ELECTROPORATION STIMULATES TRANSFORMATION OF FRESHLY ISOLATED CELL  
SUSPENSION PROTOPLASTS OF SOLANUM-DULCAMARA BY AGROBACTERIUM.  
AU CHAND P K; RECH E L; GOLDS T J; POWER J B; DAVEY M R  
CS PLANT GENET. MANIPULATION GROUP, DEP. BOT., UNIV. NOTTINGHAM, UNIVERSITY  
PARK, NOTTINGHAM NG7 2RD, UK.  
SO PLANT CELL REP, (1989) 8 (2), 86-89.  
CODEN: PCRPD8. ISSN: 0721-7714.  
FS BA; OLD  
LA English ✓

L4 ANSWER 23 OF 30 CA COPYRIGHT 2002 ACS  
AN 108:88916 CA  
TI Studies on the introduction and mobility of the maize Activator element in  
Arabidopsis thaliana and Daucus carota  
AU Van Sluys, M. A.; Tempe, J.; Fedoroff, N.  
CS Inst. Microbiol., Univ. Paris-Sud, Orsay, Fr.  
SO EMBO J. (1987), 6(13), 3881-9  
CODEN: EMJODG; ISSN: 0261-4189  
DT Journal  
LA English

L4 ANSWER 27 OF 30 CA COPYRIGHT 2002 ACS ✓  
AN 105:36667 CA  
TI Transformation of \*\*\*Solanum\*\*\* nigrum L. protoplasts by  
\*\*\*Agrobacterium\*\*\* \*\*\*rhizogenes\*\*\*  
AU Wei, Zhiming; Kamada, Hiroshi; Harada, Hiroshi  
CS Inst. Biol. Sci., Univ. Tsukuba, Sakura, 305, Japan  
SO Plant Cell Rep. (1986), 5(2), 93-6  
CODEN: PCRPD8; ISSN: 0721-7714  
DT Journal  
LA English

L4 ANSWER 29 OF 30 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. ✓  
AN 1986:165664 BIOSIS  
DN BA81:76080  
TI GENETIC MANIPULATION IN CULTIVARS OF OILSEED RAPE BRASSICA-NAPUS USING  
AGROBACTERIUM.  
AU OOMS G; BAINS A; BURRELL M; KARP A; TWELL D; WILCOX E  
CS DEP. BIOCHEM., ROTHAMSTED EXP. STN., HARPENDEN, HERTS, ENGL. *have*  
SO THEOR APPL GENET, (1985 (RECD 1986)) 71 (2), 325-329.  
CODEN: THAGA6. ISSN: 0040-5752.  
FS BA; OLD  
LA English

=> d 14 ab 6 7 9 10 14-18 20-23 27 29

=> log y

STN INTERNATIONAL LOGOFF AT 11:56:18 ON 17 JUL 2002